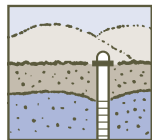
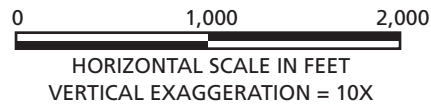


DO NOT QUOTE OR CITE. This document is currently under review by the US EPA and its federal, state, and tribal partners, and is subject to change in whole or in part.

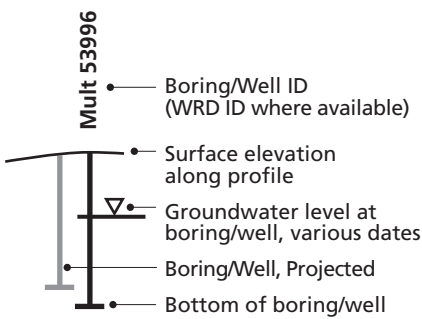


Groundwater Solutions Inc.

LEGEND



Note: Scale and elevations are approximate.



- Fill
- Pleistocene Flood Deposits and Recent Alluvium (undifferentiated sand and silt)
- Pleistocene Flood Deposits (gravel)
- Troutdale Formation
- Sandy River Mudstone
- Columbia River Basalt

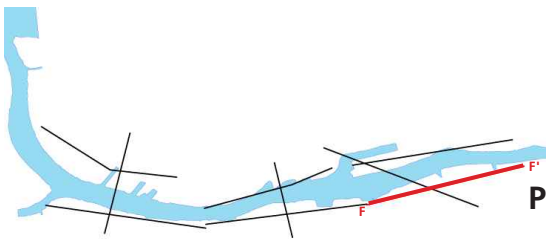


Figure 3-8
Portland Harbor RI/FS
Cross Section F-F'
GROUNDWATER SOLUTIONS, INC.